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**OFFICE OF PETITIONS**

Date : April 13, 2007  
TO : Director, Office of Patent Publication  
FROM : Office of Petitions  
SUBJECT : Withdrawal from Issue of Application No. 10/644,361

Applicant(s) : Jaeyoung Kwak et al  
Application No. : 10/644,361  
Filed : August 20, 2003

The above-identified application has been assigned Patent No. 7,209,509 and an issue date of April 24, 2007.

It is hereby directed that this application be withdrawn from issue at the request of the applicant. Do not refund the issue fee.

The following erratum should be published in the Official Gazette if the above-identified application is published in the OG of April 24, 2007:

"All reference to Patent No. 7,209,509 to Jaeyoung Kwak et al of New Jersey for EFFICIENT JOINT DETECTION appearing in the Official Gazette of April 24, 2007 should be deleted since no patent was granted."

*Karen Creasy*  
Karen Creasy  
Petitions Examiner  
Office of Petitions

cc: Paul Harrison  
Deneise Boyd  
Mary Louise McAskill  
Niomni Farmer  
Mary E. Johnson (Cookie  
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